## COMMUNICATION NETWORK AND METHOD FOR ACTIVATING THE NETWORK

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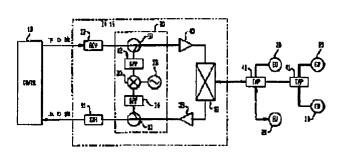
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## Abstract of JP10126447

PROBLEM TO BE SOLVED: To solve local traffic contention by using an intermediate node in the communication network. SOLUTION: An intermediate node IN15 receives an incoming signal from an end user 20, generates a traffic information signal(TIS) from traffic information and sends the traffic information signal to the end user 20. The end user detects the traffic information signal from the intermediate node 15 to recognize it whether an incoming transmission channel is idle or busy or collision takes place. The intermediate node 15 generates and sends the traffic information signal with/without the aid of a central station 10 or the head end.



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